

U.S. Department of Commerce, Patent and Trademark Office

(PTO Form 1449 modified)

Docket No.

AMAT/3083.P7/FET/
FET/DV

Serial No.

09/685,191

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant

Hunter

Confirmation No.:

Unknown

(Use several sheets if necessary)

Examiner Unknown

Filing Date

October 6, 2000

Group

2877

U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
3/8	A1	6,012,966	01/11/00	Ban, et al.	451	8	05/05/97
	A2						
	A3						
	A4						
	A5						
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Foreign Patent Documents

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	B3						<input type="checkbox"/>	<input type="checkbox"/>

OTHER ART

*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
3/8	C1	Written Opinion (Form PCT/IPEA/408), dated January 10, 2003 for PCT/US01/42470
	C2	
	C3	

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
38	A1	5,058,178	10/15/1991	Ray	382	8	12/21/1989
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	A3						
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Foreign Patent Documents

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38	B1	1,030,173 A1	08/23/2000	EP	G01N	21/89	YES	NO
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38	C1	Written Opinion for PCT/US01/31293, dated December 31, 2002
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Examiner

Date Considered

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U.S. Department of Commerce Patent and Trademark Office (PTO Form 1449 modified)		Docket No. AMAT/3083.P7/FET/ FET/DV	Serial No. 09/685,191
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant Hunter	Confirmation No.: None
(Use several sheets if necessary)		Filing Date October 6, 2000	Group 2877
Examiner Unknown			

U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
3/38	A1	6,236,903	05/22/01	Kim, et al.	700	121	09/25/98
	A2	6,020,957	02/01/00	Rosengaus, et al.	356	237.4	04/30/98
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3/38	C1	International Search Report for PCT/US01/42483, dated October 14, 2002
	C2	
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Examiner	Date Considered 8/8/03	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.		

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Sheet 1 of 1 sheets 8

U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
(PTO Form 1449 modified)		AMAT/3083.P7	09/685,191
SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT		Applicant Hunter	Confirmation No. Unknown
(Use several sheets if necessary)		Filing Date	Group
Examiner Unknown		10/06/2000	2877

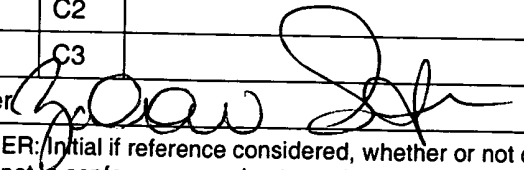
U.S. Patent Documents

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JD	A1	5,864,394	01/26/1999	Jordan III, et al.	356	237	09/29/1995
	A2	5,808,735	09/15/1998	Lee, et al.	356	237	11/26/1996
	A3	5,186,718	02/16/1993	Tepman, et al.	29	25.01	04/15/1991
	A4	4,989,973	02/05/1991	Noso, et al.	356	239	10/02/1989
JD	A5	4,626,101	12/02/1986	Ogawa, et al.	356	237	11/26/1984
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Foreign Patent Documents

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Date Considered	8/8/03	
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>		

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SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT		Applicant Hunter	Confirmation No. Unknown
(Use several sheets if necessary)		Filing Date 10/06/2000	Group 2877
Examiner Unknown			

U.S. Patent Documents

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	A1	5,912,732	06/15/99	Sekine	356	237.5
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Foreign Patent Documents

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*Examiner Initial	Including Author, Title, Date, Pertinent Pages, Etc.
	C1 International Search Report for PCT/US01/31079, dated June 24, 2002
	C2
	C3
Examiner	Date Considered

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U.S. Department of Commerce, Patent and Trademark Office

Docket No.

Serial No.

AMAT/3083.P7/FET/FET/
DV

09/685,191

LIST OF RELEVANT ART CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Reginald Hunter

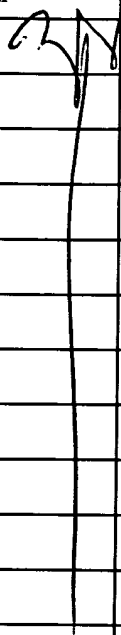

Filing Date

Group

October 6, 2000

2877

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*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	A1	5,903,342	05/11/1999	Yatsugake, et al.	356	237.4	04/08/1996
	A2	5,889,593	05/30/1999	Bareket	356	445	02/26/1997
	A3	5,883,710	03/16/1999	Nikoonahad, et al.	356	237.2	07/10/1995
	A4	5,861,952	01/19/1999	Tsuji, et al.	356	349	12/02/1992
	A5	5,818,576	10/06/1998	Morishige, et al.	356	237	11/07/1996
	A6	5,805,278	09/08/1998	Danko	356	237	06/18/1996
	A7	5,801,824	09/01/1998	Henley	356	237	11/25/1996
	A8	5,774,222	06/30/1998	Maeda, et al.	356	394	10/06/1995
	A9	5,699,447	12/16/1997	Alumot, et al.	382	145	11/12/1991
	A10	5,694,214	12/02/1997	Watanabe, et al.	356	237	12/18/1996
	A11	5,663,569	09/2/1997	Hayano	250	559.45	10/05/1994
	A12	5,644,393	07/01/1997	Nakamura, et al.	356	237	07/10/1996
		A13	5,637,881	06/10/1997	Burghard, et al.	250	573

Foreign Patent Documents

Translation

Document Number	Date	Country	Class	Subclass	Yes	No
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B2						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

C1	U.S. Patent Application Serial No. 09/173,669, <u>Detection of Wafer Fragments in a Wafer Processing Apparatus</u> , filed on October 15, 1998
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Examiner

Date Considered

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U.S. Department of Commerce, Patent and Trademark Office

Docket No.

Serial No. 7

AMAT/3083.P7/FET/FET/
DV

09/685,191

LIST OF RELEVANT ART CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Reginald Hunter

Filing Date

October 6, 2000

Group

2877



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*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
3D	A14	5,486,919	01/23/1996	Tsuji, et al.	356	349	06/15/1993
	A15	5,463,459	10/31/1995	Morioka, et al.	356	237	04/16/1993
	A16	5,416,594	05/16/1995	Gross, et al.	356	237	07/20/1993
3D	A17	4,898,471	02/06/1990	Stonestrom, et al.	356	394	09/19/1988
	A18						
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Foreign Patent Documents

Translation

	Document Number	Date	Country	Class	Subclass	Yes	No
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

C1

Examiner

Date Considered

8/8/03

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U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
(PTO Form 1449 modified)		AMAT/3083.P7/FET/FET/DV	UNKNOWN
LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT		Applicant	
(Use several sheets if necessary)		REGINALD HUNTER	
		Filing Date	Group
		HEREWITH	UNKNOWN

JCB16 U.S. PTO 09/685191

10/06/00

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*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
28	AA	4,441,124	04/03/1984	Heebner et al.			
	AB	4,449,818	05/22/1984	Yamaguchi et al.			
	AC	4,772,126	09/20/1988	Allemand et al.			
	AD	4,893,932	01/16/1990	Knollenberg			
	AE	4,941,980	07/17/1990	Halavee et al.			
	AF	4,969,748	11/13/1990	Crowley et al.			
	AG	5,120,034	06/09/1992	Van Engelen et al.			
	AH	5,177,559	01/05/1993	Batchelder et al.			
	AI	5,483,138	01/09/1996	Shmookler et al.			
	AJ	5,563,798	10/08/1996	Berken et al.			
28	AK	5,659,172	08/19/1997	Wagner et al.			

Foreign Patent Documents

Translation

		Document Number	Date	Country	Class	Subclass	Yes	No
38	AL	WO 99/56113	11/04/1999	WIPO	GOIN	21/89	X	
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	AN							
	AO							
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner Zabner	Date Considered 7/30/03
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U.S. Department of Commerce, Patent and Trademark Office		Docket No.	Serial No.
(PTO Form 1449 modified)		AMAT/3083.P7/FET/FET/DV	UNKNOWN
LIST OF PATENTS AND PUBLICATIONS CITED BY APPLICANT		Applicant	
(Use several sheets if necessary)		REGINALD HUNTER	
		Filing Date	Group
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U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
38	AT	5,748,305	05/05/1998	Shimono et al.			
38	AU	5,797,317	08/25/1998	Lahat et al.			
38	AV	5,822,213	10/13/1998	Huynh			
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Foreign Patent Documents

Translation

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. Department of Commerce, Patent and Trademark Office

Doc. No.

Serial No.

(PTO Form 1449-modified)

AMAT/3083.P7/FET/F
ET/DV

09/685,191

**SUPPLEMENTAL LIST OF PATENTS AND PUBLICATIONS
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U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
35	A1	5,233,191	08/03/1993	Noguchi et al.	250	306	04/02/1991
	A2	5,274,434	12/28/1993	Morioka et al.	356	237	10/17/1991
	A3	5,479,252	12/26/1995	Worster et al.	356	237	06/17/1993
	A4	5,909,276	06/01/1999	Kinney et al.	356	237	03/30/1998
35	A5	5,940,175	08/17/1999	Sun	356	237.3	11/01/1996
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35	C1	European Search Report Dated December 12, 2000.
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Examiner

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*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
23	A1	5,834,758	11-10-1998	Trulson, et al.	250	201.2	09-04-1996
	A2	5,781,230	07-14-1998	Nguyen, et al.	348	128	01-29-1997
	A3	5,737,072	04-07-1998	Emery, et al.	356	73	10-04-1996
	A4	5,465,152	11-07-1995	Bilodeau, et al.	356	371	06-03-1994
	A5	5,058,178	10-15-1991	Ray	382	8	12-21-1989
	A6	4,920,385	04-24-1990	Clarke, et al.	356	237	04-06-1989
23	A7	4,499,595	02-12-1985	Masaitis, et al.	382	9	10-01-1981

Foreign Patent Documents

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23	C1	Search Report from EPO Appl. No. 00307704.7, dated March 1, 2001

Examiner

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U.S. Patent Documents

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
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OTHER ART

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3/2	C1	International Search Report for PCT/US01/31426, dated November 27, 2002
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Examiner	Date Considered 8/8/03	

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